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1. (Twice Amended) A system comprising:
a subscriber telephonic device connected to a subscriber switched telephone network; and
a data logging unit in the subscriber switched telephone network, the data logging unit storing caller identifying information upon a call to the subscriber telephonic device from a caller telephonic device in a caller switched telephone network, the data logging unit being connected to a network allowing a subscriber access to the caller identifying information via the network, wherein the data logging unit includes a database for storing the caller identifying information and comprises a gateway connected to the internet, wherein the database is accessible through the gateway and via a remote telephonic device.
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5. (Once Amended) The system of claim 1,
wherein the database is local to a Service Signal Point of the subscriber switched telephone network.

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9. (Once Amended) The system of claim 1,
wherein the database is in a Service Control Point of the subscriber switched telephone network.

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11. (Once Amended) The system of claim 1, wherein the database comprises a storage medium storing the caller identifying information.

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15. (Once Amended) A method comprising:
accessing a caller identifying information retrieval service via the internet, wherein the caller identifying information retrieval service allows access via the internet and via a remote telephonic device, and wherein the caller identifying information has been logged in a data logging unit within a switched telephone network; and

B5 inputting a password into the caller identifying information retrieval service via the internet, where caller identifying information has been logged with the caller identifying information retrieval service.

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B6 17. (Once Amended) A method comprising:
receiving a call from a subscriber via the internet;
prompting the subscriber to input a subscriber password to gain access to caller identifying information where the caller identifying information has been logged; and
allowing the subscriber access to the caller identifying information if the subscriber inputs a valid subscriber password, wherein the subscriber may access the caller identifying information via the internet and via a remote telephonic device, and wherein the caller identifying information has been logged in a data logging unit within a switched telephone network.

18. (Once Amended) The method of claim 17,
wherein the data logging unit stores the caller identifying information upon a call to a subscriber phone.

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B7 27. (Once Amended) A method comprising:
accessing a caller identifying information retrieval service via the internet, wherein the caller identifying information retrieval service allows access via the internet and via a remote telephonic device;
viewing caller identifying information via the caller identifying information retrieval service, where the caller identifying information includes an indication of whether callers have left voice mail messages to a subscriber phone, wherein the caller identifying information has been logged in a data logging unit within a switched telephone network; and
retrieving at least one of the voice mail messages over the internet.

28. (Once Amended) A method comprising:
accessing a caller identifying information retrieval service via the internet,
wherein the caller identifying information retrieval service allows access via the internet
and via a remote telephonic device;
viewing caller identifying information from at least one caller via the caller
identifying information retrieval service, wherein the caller identifying information has
been logged in a data logging unit within a switched telephone network; and
calling back the at least one caller via the internet.

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29. (Once Amended) An apparatus comprising:
means for accessing a caller identifying information retrieval service via the
internet, wherein the caller identifying information retrieval service allows access via the
internet and via a remote telephonic device;
means for viewing caller identifying information via the caller identifying
information retrieval service, where the caller identifying information includes an indication
of whether callers have left voice mail messages to a subscriber phone, wherein the caller
identifying information has been logged in a data logging unit within a switched telephone
network; and
means for retrieving at least one of the voice mail messages over the
internet.

30. (Once Amended) An apparatus comprising:
means for accessing a caller identifying information retrieval service via the
internet, wherein the caller identifying information retrieval service allows access via the
internet and via a remote telephonic device;
means for viewing caller identifying information from at least one caller via
the caller identifying information retrieval service, wherein the caller identifying
information has been logged in a data logging unit within a switched telephone network;
and

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means for calling back the at least one caller via the internet.
